

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

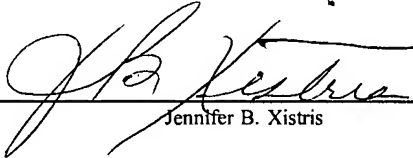
22278 U.S. PTO  
10/701871  
110503

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of *Ren-Feng Guo, Niels C. Reidemann, Peter A. Ward and Markus Huber-Lang* for **Compositions And Methods For The Diagnosis And Treatment Of Sepsis**.

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the U.S. Postal Service on this date **November 5, 2003** in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number **EL 992 784 757 US** addressed to: **Box Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

  
Jennifer B. Xistris

1. **Type Of Application**

This new application is for a(n)

☒ Original (nonprovisional)

2. **Papers Enclosed That Are Required For Filing Date Under 37 C.F.R. § 1.53(b) (Regular) or 37 C.F.R. § 1.153**

**(Design) Application**

37 Pages of Specification

4 Pages of Claims

1 Page of Abstract

12 Sheets of Informal Drawings

3. **Declaration**

☒ Not Enclosed

4. **Inventorship Statement**

The inventorship for all the claims in this application is:

☒ the same

5. **Language**

☒ English

6. **Fee Calculation (37 C.F.R. § 1.16)**

☒ Regular application

CLAIMS AS FILED

Number Filed	Number Extra	Rate	Basic Fee - \$770.00 (37 C.F.R. § 1.16(a))
Total Claims (37 C.F.R. § 1.16(c))	30 - 20 =	10 x \$18.00 =	\$180.00
Independent Claims (37 C.F.R. § 1.16(b))	4 - 3 =	1 x \$86.00 =	\$86.00
Multiple Dependent Claim(s), if any (37 C.F.R. § 1.16(d))	+ \$290.00 =		\$0.00

**Filing Fee Calculation** \$1,036.00

7. **Small Entity Statement(s)**

☒ Verified Statement(s) that this is a filing by a small entity under 37 C.F.R. §§ 1.9 and 1.27.

**Filing Fee Calculation (50% of above)** \$518.00

8. **Fee Payment Being Made At This Time**

☒ Enclosed

☒ basic filing fee \$518.00

**Total Fees Enclosed** \$518.00

9. **Method of Payment of Fees**

☒ Check in the amount of \$518.00

10. **Authorization To Charge Additional Fees and Credit Overpayment**

☒ The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment to Deposit Account No.: 08-1290. An originally executed duplicate of this transmittal is enclosed for this purpose.

11. **Power of Attorney by Assignee**

☒ Enclosed (unexecuted)

12. **Return Receipt Postcard**

☒ Enclosed

Dated: November 5, 2003



Tanya A. Arenson  
Registration No.: 47,391

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608/218-6900

☒ **Statement Where No Further Pages Added**

☒ This transmittal ends with this page.